

07-28-00

A/S

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. May

Docket No. SIG000049

EDGE SENSITIVE DETECTION CIRCUIT

JC873 U.S. PTO

09/626574



07/27/00

Date: 7/25/2000

To the Honorable Commissioner
of Patents and Trademarks
Box Patent Application
Washington, D.C. 20231

REQUEST FOR FILING A NATIONAL PATENT APPLICATION

The applicant respectfully requests that the above captioned patent application be accepted for examination. This patent application is a:

- ☒ new patent application
☐ continuation in part (CIP) of Application Serial No. filed on
☐ divisional application of Application Serial No. filed on
☐ continuation application of Application Serial No. filed on

Accompanying this request is (as indicated by an "X" in the corresponding box):

- ☒ 1. 13 pages of specification, which includes the claims and abstract, and 2 sheets of formal drawings;
☒ 2. Combined Declaration and Power of Attorney;
☒ 3. An Information Disclosure Statement along with the references;
☐ 4. A petition to extend the response for a priority application identified above;
☒ 5. An assignment assigning all rights in the above referenced patent application to SigmaTel, Inc.;
☒ 6. An assignment recording cover sheet;
☒ 7. A verified statement establishing small entity status under 37 C.F.R. Sections 1.9 and 1.27;
☒ 8. A certificate of mailing indicating that the above captioned patent application has been deposited as "Express Mail" with the United States Postal Service;
☐ 9. A certificate of mailing indicating that the above captioned patent application has been deposited with the United States Postal Service with sufficient postage as first class mail;
☒ 10. A return postcard; and
☐ 11. A preliminary amendment.

The filing fee for the above captioned patent application is as follows:

Large entity status apply?

total claims	<input type="text" value="18"/>	extra per claim fee	9.00	basic filing fee	345.00
total ind claims	<input type="text" value="3"/>	extra per ind claim fee	39.00	extra claim fee	0.00
				extra ind claim fee	0.00
				assign record fee	40.00
				TOTAL FILING FEE	385.00

Payment of the above calculated filing fee is as follows (as indicated by the "X" in the corresponding box):

☒ A check in the amount of \$ 385.00

☐ Please charge Deposit Account No. _____ in the amount of \$ _____

A duplicate sheet is attached.

Respectfully submitted,

By: _____

Timothy W. Markison
Registration No: 33,534
Phone: (512) 381-3732
Fax: (512) 381-4125

SIG000049

Customer No: 000024263
SigmaTel, Inc.,
2700 Via Fortuna, Suite 500
Austin, Texas 78746

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. May

Examiner:

Serial No.

Art Group:

Filing Date:

Docket No. SIG000049

Title: EDGE SENSITIVE DETECTION CIRCUIT

7/25/2000

To the Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

STATEMENT OF STATUS AS SMALL ENTITY
Pursuant to 37 C.F.R. Section 1.27 and Section 1.9

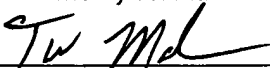
For the above captioned patent application, a party in interest avers that it qualifies for small entity status as SMALL BUSINESS CONCERN. To verify the small entity status, the party in interest attests that:

1. This verified statement for the above captioned patent application or patent is being submitted prior to or with the first fee paid as a small entity;
2. For purposes of this verified statement, as defined in 37 C.F.R. Section 1.27, a license to a Federal agency resulting from a funding agreement with that agency pursuant to 35 U.S.C. 202 (c) (4) does not constitute a license.
3. As a SMALL BUSINESS CONCERN:
 - (a) I swear that I am an official of SigmaTel, Inc., empowered to act on behalf of SigmaTel, Inc.,
 - (b) In my capacity as identified in this section 3(a), I swear that SigmaTel, Inc. qualifies as a small business concern as defined in 37 C.F.R. Section 1.9 and that the number of employees of SigmaTel, Inc. and those of its affiliates, does not exceed 500 persons;
 - (c) I further swear that my signature appears at the end of this Statement of Status as Small Entity;
 - (d) I still further swear that, in support my of contention that SigmaTel, Inc. qualifies as a small business concern, exclusive rights to the invention of the above captioned patent application have been conveyed to and remain with SigmaTel, Inc.,

Signatures of Person(s) Making the Verified Statement

SigmaTel, Inc. (Customer No:000024263)

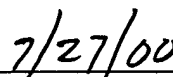
Name: Timothy W. Markison



Signature

Title: General Counsel

Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. May

Examiner:

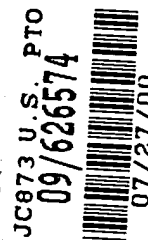
Serial No.

Art Group:

Filing Date:

Docket No. SIG000049

Title: EDGE SENSITIVE DETECTION CIRCUIT



7/21/2000

To the Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label: **EL581298002US** Name of Depositor: Diane HudsonDate of Deposit: 7/27/00 Signature: Diane Hudson

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Items accompanying this Certificate of Express Mailing:

- ☒ 1. A new patent application including 13 pages of specification, and 2 sheets of formal drawings;
- ☒ 2. Combined Declaration and Power of Attorney;
- ☒ 3. An Information Disclosure Statement along with the references;
- ☐ 4. A petition to extend the response for a priority application identified above;
- ☒ 5. An assignment assigning all rights in the above referenced patent application to SigmaTel, Inc.;
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SigmaTel, Inc.
Customer No: 000024263